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TRANSMITTAL FORM

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Application Number	10/817,358
Filing Date	April 1, 2004
First Named Inventor	Evgenia Mandrusov et al.
Group Art Unit	3743
Examiner Name	Unassigned
Attorney Docket Number	5063.00385

Total Number of Pages in This Submission
(excluding references)

7

ENCLOSURES (check all that apply)

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

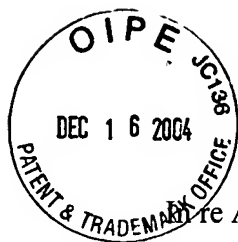
Firm or Individual name	Squire, Sanders & Dempsey L.L.P. Cameron Kerrigan, Reg. No. 44,826		
Signature	 Paul J. Meyer, Jr. Reg. NO. 47,791		
Date	December 13, 2004		

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date December 13, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of:

Examiner: Unassigned

Evgenia Mandrusov et al.

Serial No. 10/817,358

Art Unit: 3743

Filed: April 1, 2004

Title: Ultrasound Energy Driven Intraventricular Catheter To Treat Ischemia

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. §§1.97-1.98**

Dear Examiner:

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and pursuant to 37 C.F.R. §§1.97-1.98, Applicants hereby notify the U.S. Patent and Trademark Office of the references listed on the attached Form PTO-1449. Copies of the documents were previously submitted in an Information Disclosure Statement and/or Office Action, directed to the related application Serial Number 09/774,334, filed January 30, 2001. Accordingly, copies are not included herewith. This protocol conforms with 37 C.F.R. §1.98(d) and M.P.E.P. 609(A)(2). The Examiner is requested to make these documents of record in the application.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants reserve the right to dispute the listed documents as prior art during examination. Furthermore, Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application. The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other material information may exist.


The Examiner is requested to initial the enclosed Form PTO-1449 and return a copy thereof to the undersigned.

The present Information Disclosure Statement is being filed before receiving the first Office Action. Therefore, no certification under 37 C.F.R. §1.97(e) or fee under 37 C.F.R. §1.17(p) is required. However, the Commissioner is authorized to charge any deficiencies or other amounts due to Deposit Account No. 07-1850.

Date: December 13, 2004

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FORM PTO-1449 (Modified) US DEPARTMENT OF COMMERCE
US Patent and Trademark Office

Docket No.
50623.00385

Application No.
10/817,358

OPTIONAL INFORMATION DISCLOSURE CITATION
in an Application

(Use several sheets if necessary)

Applicant
Evgenia Mandrusov et al.

Filing Date
April 1, 2004

Group Art Unit
3743

U.S. PATENT DOCUMENTS

Ref. No. Initial	Document Number	Date of Patent	Name	Class	Subclass	Filing Date if Appropriate
A1	5,279,546	1/18/94	Mische et al.			
A2	5,295,484	3/22/94	Marcus et al.			
A3	5,342,292	8/30/94	Nita et al.			
A4	5,596,995	1/28/97	Sherman et al.			
A5	5,606,974	3/4/97	Castellano et al.			
A6	5,630,837	5/20/97	Crowley			
A7	5,725,494	3/10/98	Briskin			
A8	5,725,523	3/10/98	Mueller			
A9	5,735,280	4/7/98	Sherman et al.			
A10	5,735,811	4/7/98	Briskin			
A11	5,824,005	10/20/98	Motamedi et al.			
A12	5,827,203	10/27/98	Nita			
A13	5,846,218	12/8/98	Briskin et al.			
A14	5,857,997	1/12/99	Cimino et al.			
A15	5,860,951	1/19/99	Eggers et al.			
A16	5,873,855	2/23/99	Eggers et al.			
A17	5,888,198	3/30/99	Eggers et al.			
A18	5,891,095	4/6/99	Eggers et al.			
A19	5,910,154	6/8/99	Tsugita et al.			
A20	5,911,734	6/15/99	Tsugita et al.			
A21	5,916,214	6/29/99	Cosio et al.			
A22	5,944,716	8/31/99	Hektner			
A23	5,971,980	10/26/99	Sherman			
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A25	5,989,274	11/23/99	Davison et al.			
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	A29	6,007,514	12/28/99	Nita			
	A30	6,010,476	1/4/00	Saadat			
	A31	6,027,497	2/22/00	Daniel et al.			2/3/97
	A32	6,027,520	2/22/00	Tsugita et al.			4/5/99
	A33	6,030,380	2/29/00	Auth et al.			6/27/97
	A34	6,032,674	3/7/00	Eggers et al.			12/31/97
	A35	6,036,685	3/14/00	Mueller			2/18/98
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	A37	6,042,598	3/28/00	Tsugita et al.			4/5/99
	A38	6,045,565	4/4/00	Ellis et al.			11/2/98
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	A41	6,068,638	5/30/00	Makower			10/27/98
	A42	6,074,384	6/13/00	Brinkmann et al.			3/6/98
	A43	6,165,200	12/26/00	Tsugita et al.			10/19/99
	A44	6,270,513	8/7/01	Tsugita et al.			12/3/99
	A45	6,283,935	9/4/01	Laufer et al.			9/30/98
	A46	6,371,969	4/16/02	Tsugita et al.			12/3/99

FOREIGN PATENT DOCUMENTS

Examiner Initial	Ref. No.	Document Number	Date of Publication	Country	Class	Subclass	Translation	
							Yes	No
	B1							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages etc.)

	C1	Hyuck Moon Kwon et al., "Percutaneous Transmyocardial Revascularization Induces Angiogenesis: A Histologic and 3-Dimensional Micro Computed Tomography Study", J. Korean Med. Sci. 1999, (The Korean Academy of Med. Scien.) pp. 502-510.
	C2	Boston Scientific Corp. Press Release, "Boston Sci. Announces First Human Use of RF-PMR Technology to Treat Advanced Coronary Artery Disease", Natick, Mass. Feb. 9, 2000, 3 pgs.
	C3	O.H. Frazier et al., "Transmyocardial Revascularization with a Carbon Dioxide Laser in Patients with End-Stage Coronary Artery Disease", The New England J. of Med., vol. 341, no.14, Sep. 30, 1999, 2 pgs.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered.

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